



We Asked UNIX* Users What They Wanted in an Integrated Workstation. Here's What They Said...

1. "We want a full Bell Labs UNIX operating system — not a look alike."

UNISTAR™ 100 is just that. It runs on an eight MHz, 68000, 16/32 bit CPU with 256K bytes of local memory, expandable to 1M bytes. UNISTAR provides the ultimate in cost-effective, versatile computing power for professionals.

2. "Give us a wide selection of languages."

UNISTAR 100 comes with C and 68000 ASM, with Pascal, COBOL, Fortran 77 and BASIC as options.

3. "We need plenty of disk storage."

An integral 5¼-inch, 10M byte Winchester and 5¼-inch, 0.6M byte floppy is standard, with additional 21M byte Winchester capacity to be available.

4. "We'd like room for additional options."

UNISTAR 100 has a built-in, six slot Multibus* card cage. It also has two RS-423 multiprotocol serial ports and a parallel 16-bit input/output port.



Another product of Callan Engineering and Manufacturing Excellence

5. "Give us a CPU that will take full advantage of fast memory chips."

UNISTAR 100 has advanced CPU board design with 256K bytes of on-board memory, together with a unique two-level, segment paged, multiprocess memory management scheme that eliminates CPU/MMU wait cycles, provides a timed-integer computational rate of 40% to 50% of a 11/780.

6. "We feel it's important to be Ethernet* -compatible."

UNISTAR 100 enhancements include an Ethernet Interface controller, with UNIX-based UNET* software.

7. "If possible, we'd like all of this in a single, attractive package."

You've got it! UNISTAR 100 has packaged all of your needs — and more — in a desktop workstation with a detachable keyboard.

We also have a feature-packed RMX* -86 workstation, TIMESTAR™ 2400. Contact Callan™ Data Systems today.

Callan

DATA SYSTEMS

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